

ZOHAIB DILSHAD

Computer Scientist

Computer scientist by trade, eccentric by nature and always eager to learn.

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♀ Lahore Pakistan

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COMPUTER SKILLS

SiteGround

- Deployed WordPress
- Add domain and subdomain

AWS

- Worked on S3 bucket for ReactJS frontend deployment
- Worked on EC2 instance for NodeJS backend on Nginx server

cPanel

- Deployed ReactJS project
- Deployed NodeJS project
- Set up MySQL on cPanel

LANGUAGES

Urdu

English

IT SKILLS

Database(s): MongoDB Language(s): Python, C++, HTML, CSS, React.js, Express.js, Redux, Node.js, Nest.js, TypeScript Software(s): Android Studio,

Software(s): Android Studio, Visual Studio, anaconda, Visual Studio Code, Postman, MongoDB Compass

EDUCATION

BS Computer Science

Information Technology University - Lahore - From 2017 to 2021

Elective Courses:

Blockchain
Game Development
Mobile Application Development
Computer Vision
Software Testing

WORK EXPERIENCE

Software Engineer

iTitans - Gulberg III, Lahore - Since February 2022

MERN Stack Developer

Bytemage - Lahore - From July 2021 to January 2022

PROJECTS

Kruzee

A client-based product that is used for driving lessons. It's a project where students can purchase lessons and schedule their lessons while the instructors can see their lessons on the app.

- Developed backend on NodeJS along with MongoDB
- Developed a Student portal on ReactJS
- Developed an admin portal on ReactJS along with Redux for state management
- Build a new Architecture for both backend and Student Portal
- Deployed React project on AWS while WordPress landing pages on SiteGround
- Deployed Backend on AWS Nginx server

Office Tour

A client-based product being developed for virtual tour building. It will be used for a USA-based company.

- Integrated new features on ReactJS along with Redux for state management and Typescript for type management
- Integrated new APIs using NestJS along with MongoDB
- Sent emails using AWS and use an S3 bucket for storing images
- Integrated Matterport which is used for touring offices in a 3d model

Time Trail

A client-based project for scheduling guard shifts required by a British company.

- Built new features on ReactJS along with Redux toolKit for state management
- Built new features on NodeJS along with MongoDB
- Learn how to manage project
- Learn how to build an architecture

Counterfeit Product Detection System

Final Year Project which involves developing a fully functional counterfeit product detection system. The system identifies counterfeit products by scanning a QR code or manually sending a number through the app that would be written on a product.

Android app(s)

Blood donation app, API based weather app, Notebook app

EXTRACURRICULARS

ITU Amenity Club Information Technology University 2018

Co-Founder and Core Team Member ITU Amenity Club. Organized the first successful blood drive at Arfa Software Technology Park in collaboration with Shaukat Khanum